PROJECT NUMBER: 02-055

CASES: *TR52905*

CUP, OTP



* * * * INITIAL STUDY * * * *

COUNTY OF LOS ANGELES DEPARTMENT OF REGIONAL PLANNING

GENERAL INFORMATION

I.A. Map Date:	August 31, 2004	Staff Member:	Christina D. Tran
Thomas Guide:	4640 C-D 1 & 2	USGS Quad:	Newhall
Location: South	of Pico Canyon Road betweer	ı Southern Oaks Dr	ive and McBean Parkway, approximately
1.25 miles west of t	he I-5 Freeway, Santa Clarita	a	
Description of Proj	ect: Application for tenta	tive tract map to su	bdivide four parcels into 37 single family
residential lots, six	flood control district lots, six	: open space lots, or	ne public facility lot, one public park
lot, and one recrea	ution lot. The proposed proje	ct also includes the	construction of four public streets,
			oad, a retaining wall, and two private
			o 20' wide regional trials and two private
			elicopter landing pad, and a paved access
			istrict #32 and water services will be
			ic yards of grading will be required which
			OTP to encroach upon two oak trees; and a
CUP for hillside m	anagement and density contr	ol for residential si	ngle family homes.
Gross Acres: 94.	8 acres		
		except for the exist	ing helicopter landing pad, water tank, and
			ranging from slight to steep slopes.
			bush, buckwheat, chamise, and four oak
			ences, and multi-family residences.
	jacent lots for potential future		
	Heavy Agriculture, minimum l		
General Plan: No			
Community/Area v	wide Plan: <i>Hillside (Santa C</i>	Clarita Valley Area	Plan)

Major projects in area:

PROJECT NUMBER	DESCRIPTION & STATUS
CP87105/TR45308	(RV1) 75 S.F. + 1 O.S. on 63 acres (5-7-97 recorded)
CP97204/TR43896	(RV2) 289 [280 SF, 1 park, 8 OS/Rec] lots (7-20-99 approved)
CP00137/TR52908	19 Single family residences (Pending)
CP98052/TR33608	140 SF + 126 NC + 567 Apts. (4-18-01 recorded)
TR53653	100 SF, 1 MF, 5 OS, 6 PF lots (pending)
1K33033	10001,1111,10001

NOTE: For EIRs, above projects are not sufficient for cumulative analysis.

REVIEWING AGENCIES

Responsible Agencies	Special Reviewing Agencies	Regional Significance
None	None	None
Regional Water Quality	Santa Monica Mountains	SCAG Criteria
Control Board	Conservancy	
Los Angeles Region	National Parks	Air Quality
Lahontan Region	National Forest	Water Resources
Coastal Commission	Edwards Air Force Base	Santa Monica Mtns. Area
Army Corps of Engineers	Resource Conservation District of Santa Monica Mtns. Area	
⊠ Caltrans	⊠ CSUF	
U.S. Fish & Wildlife	Newhall School District	County Reviewing Agencies
O.B. Tibil & Williams	William S. Hart Union High	
	School District	Subdivision Committee
	⊠ SCOPE	County Parks & Recreation
Lineard		Health Services:
		Environmental Hygiene
Trustee Agencies	\boxtimes AQMD	Fire Department
None	SCV Historical Society	County Sheriff
		DPW: Geotechnical and
		Materials Engineering Division; Traffic & Lighting; Drainage &
		Grading; Environmental
		Programs; Land Development
	Greater L.A. County Vector	(NPDES review); Watershed
State Fish and Game ■	Control District	Management
State Parks	City of Santa Clarita	🛮 County Public Library
	СНР	County Sanitation Districts

IMPACT ANAL	ANA	ALYS	SIS S	SUMN	MARY (See individual pages for details)	
		Less than Significant Impact/No Impact				
					Less tha	an Significant Impact with Project Mitigation
						Potentially Significant Impact
CATEGORY	FACTOR	Pg				Potential Concern
HAZARDS	1. Geotechnical	5			\boxtimes	Liquefaction, landslides, grading
	2. Flood	6				Alteration of existing drainage pattern
	3. Fire	7				High Fire Hazard Zone
	4. Noise	8				Emergency helicopter pad
RESOURCES	1. Water Quality	9			\square	NPDES
	2. Air Quality	10				Approximately 500,000 c.y. grading
	3. Biota	11				Riparian habitat, alluvial fan sage scrub
	4. Cultural Resources	12				Drainage course & oak trees
	5. Mineral Resources	13				
	6. Agriculture Resources	14				
	7. Visual Qualities	15				Pico Canyon Trail
SERVICES	1. Traffic/Access	16				Residential, public park, recreation lot
	2. Sewage Disposal	17				Sewer treatment capacity problem
	3. Education	18				Capacity problem at school districts
	4. Fire/Sheriff	19				Increase demand on existing resources
	5. Utilities	20				Water supply, solid waste
OTHER	1. General	21				
	2. Environmental Safety	22				
	3. Land Use	23				
	4. Pop/Hous./Emp./Rec.	24				
	5. Mandatory Findings	25				Biota, education, sewer capacity

DEVELOPMENT MONITORING SYSTEM (DMS)

As required by the Los Angeles County General Plan, DMS* shall be employed in the Initial Study phase of the environmental review procedure as prescribed by state law.

1.	Development Poli	cy Map Designation: Non-urban hillside					
2.	Yes No	Is the project located in the Antelope Valley, East San Gabriel Valley, Malibu/Santa Monica Mountains or Santa Clarita Valley planning area?					
3.	☐ Yes ⊠ No	Is the project at urban density and located within, or proposes a plan amendment to, an urban expansion designation?					
	If both of the above questions are answered "yes", the project is subject to a County DMS analysis. Check if DMS printout generated (attached)						
	Date of printout:	September 21, 2004					
	Check if DMS over	erview worksheet completed (attached) orts shall utilize the most current DMS information available.					

Environmental Finding:
FINAL DETERMINATION: On the basis of this Initial Study, the Department of Regional Planning finds that this project qualifies for the following environmental document:
NEGATIVE DECLARATION, inasmuch as the proposed project will not have a significant effect on the environment.
An Initial Study was prepared on this project in compliance with the State CEQA Guidelines and the environmental reporting procedures of the County of Los Angeles. It was determined that this project will not exceed the established threshold criteria for any environmental/service factor and, as a result, will not have a significant effect on the physical environment.
MITIGATED NEGATIVE DECLARATION, in as much as the changes required for the project will reduce impacts to insignificant levels (see attached discussion and/or conditions).
An Initial Study was prepared on this project in compliance with the State CEQA Guidelines and the environmental reporting procedures of the County of Los Angeles. It was originally determined that the proposed project may exceed established threshold criteria. The applicant has agreed to modification of the project so that it can now be determined that the project will not have a significant effect on the physical environment. The modification to mitigate this impact(s) is identified on the Project Changes/Conditions Form included as part of this Initial Study.
ENVIRONMENTAL IMPACT REPORT*, inasmuch as there is substantial evidence that the project may have a significant impact due to factors listed above as "significant".
At least one factor has been adequately analyzed in an earlier document pursuant to legal standards, and has been addressed by mitigation measures based on the earlier analysis as described on the attached sheets (see attached Form DRP/IA 101). The EIR is required to analyze only the factors not previously addressed.
Reviewed by: 6 hrstura bran Date: 7-7-05
Approved by: Date: 7 July 2005
This proposed project is exempt from Fish and Game CEQA filling fees. There is no substantial evidence that the proposed project will have potential for an adverse effect on wildlife or the habitat upon which the wildlife depends. (Fish & Game Code 753.5).

Determination appealed — see attached sheet.
*NOTE: Findings for Environmental Impact Reports will be prepared as a separate document following the public hearing on the project.

6/15/05

HAZARDS - 1. Geotechnical

SETTING/IMPACTS

	Yes	No	Maybe				
a.				Is the project located in an active or potentially active fault zone, Seismic Hazards Zone, or Alquist-Priolo Earthquake Fault Zone? Earthquake induced landslide, liquefaction (Seismic Hazard Zones map, Newhall Quad)			
b.	П	П	\boxtimes	Is the project site located in an area containing a major landslide(s)?			
			**************************************	Shallow surficial landslides			
c.				Is the project site located in an area having high slope instability?			
d.	\boxtimes			Hillside Is the project site subject to high subsidence, high groundwater level, liquefaction, or hydrocompaction?			
e.		\boxtimes		Liquefaction (Newhall Seismic Hazard Zones map) Is the proposed project considered a sensitive use (school, hospital, public assembly site) located in close proximity to a significant geotechnical hazard?			
f.				Will the project entail substantial grading and/or alteration of topography including slopes of over 25%?			
g.		\boxtimes		500,000 c.y. of grading to be balanced onsite Would the project be located on expansive soil, as defined in Table 18-1-B of Uniform Building Code (1994), creating substantial risks to life or property?			
h.				Other factors?			
ST	ANDA	ARD C	CODE RI	EQUIREMENTS			
П	Build	ling Oı	rdinance l	No. 2225 – Sections 308B, 309, 310, and 311 and Chapters 29 and 70			
				ASURES OTHER CONSIDERATIONS			
	Lot S	Size		Project Design Approval of Geotechnical Report by DPW			
Со	CONCLUSION Considering the above information, could the project have a significant impact (individually or cumulatively) on, or be impacted by, geotechnical factors? Potentially significant Less than significant with project mitigation Less than significant/No Impact						

HAZARDS - 2. Flood

SE	LIIN	G/LMI	PACIS	
	Yes	No	Maybe	
a.				Is the major drainage course, as identified on USGS quad sheets by a dashed line, located on the project site?
b.				Tributary to Pico Canyon Is the project site located within or does it contain a floodway, floodplain, or designated flood hazard zone?
				Drainage course located onsite
c.				Is the project site located in or subject to high mudflow conditions?
d.			\boxtimes	Drainage course and steep slopes located on-site Could the project contribute or be subject to high erosion and debris deposition from run-off?
				Drainage course and steep slopes located on-site
e.			\boxtimes	Would the project substantially alter the existing drainage pattern of the site or area?
	20 G 2 G			Alter existing drainage pattern within the site from grading
f.				Other factors (e.g., dam failure)?
ST	ANDA	ARD (CODE R	EQUIREMENTS
	Build	ing Oı	rdinance l	No. 2225 – Section 308A
	Appro	oval o	f Drainag	e Concept by DPW
\boxtimes	MIT	IGAT	ION ME	CASURES OTHER CONSIDERATIONS
	Lot S	ize	Projec	et Design
Со		ing th	e above ii	nformation, could the project have a significant impact (individually or cumulatively)
\boxtimes	Poten	tially s	ignificant	Less than significant with project mitigation Less than significant/No impact 6 9/13/05

HAZARDS - 3. Fire

SE'	SETTING/IMPACTS						
	Yes	No	Maybe				
a.	\boxtimes			Is the project site located in a Very High Fire Hazard Severity Zone (Fire Zone 4)?			
b.				High Fire Hazard Zone – L.A. County Safety Element map Is the project site in a high fire hazard area and served by inadequate access due to lengths, width, surface materials, turnarounds or grade?			
c.		\boxtimes		Access may be inadequate Does the project site have more than 75 dwelling units on a single access in a high fire hazard area?			
d.				Is the project site located in an area having inadequate water and pressure to meet fire flow standards?			
e.		\boxtimes		Water supply may be inadequate Is the project located in close proximity to potential dangerous fire hazard conditions/uses (such as refineries, flammables, explosives manufacturing)?			
f.		\boxtimes		Does the proposed use constitute a potentially dangerous fire hazard?			
g.				Other factors?			
ST	STANDARD CODE REQUIREMENTS Water Ordinance No. 7834 Fire Ordinance No. 2947 Fire Regulation No. 8 Fuel Modification / Landscape Plan						
\boxtimes	MIT	IGAT	ION ME	ASURES OTHER CONSIDERATIONS			
		et Des		Compatible Use			
Ap	plican	t shall	comply w	vith all requirements of the Subdivision Committee			
CO	DNCL	USIO	N				
				formation, could the project have a significant impact (individually or cumulatively) e hazard factors?			
	Potent	ially si	gnificant	Less than significant with project mitigation Less than significant/No impact			

HAZARDS - 4. Noise

SET	TIN	G/IMI	PACTS				
	Yes	No	Maybe				
a.				Is the project site located near a high noise source (airports, railroads, freeways, industry)?			
				Emergency helicopter pad on-site			
b.				Is the proposed use considered sensitive (school, hospital, senior citizen facility) or are there other sensitive uses in close proximity?			
c.				Could the project substantially increase ambient noise levels including those associated with special equipment (such as amplified sound systems) or parking areas associated with the project?			
d.		\boxtimes		Would the project result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels without the project?			
e.			\boxtimes	Other factors?			
				A public park and a recreational lot are also proposed			
STANDARD CODE REQUIREMENTS Noise Control (Title 12 – Chapter 8) Building Ordinance No. 2225Chapter 35 MITIGATION MEASURES OTHER CONSIDERATIONS Lot Size Project Design Compatible Use							
Cor on,	nsider or be	adver	e above ir	nformation, could the project have a significant impact (individually or cumulatively) cted by noise ? Less than significant with project mitigation Less than significant/No impact			
	, Utelli	iany 3	5mman				

RESOURCES - 1. Water Quality

SE	SETTING/IMPACTS						
	Yes	No	Maybe				
a.		\boxtimes		Is the project site located in an area having known water quality problems and proposing the use of individual water wells?			
b.		\boxtimes		Will the proposed project require the use of a private sewage disposal system?			
				If the answer is yes, is the project site located in an area having known septic tank limitations due to high groundwater or other geotechnical limitations <i>or</i> is the project proposing on-site systems located in close proximity to a drainage course?			
c.				Could the project's associated construction activities significantly impact the quality of groundwater and/or storm water runoff to the storm water conveyance system and/or receiving water bodies?			
d.				Hillside located SF dwellings are subject to NPDES requirements Could the project's post-development activities potentially degrade the quality of storm water runoff and/or could post-development non-storm water discharges contribute potential pollutants to the storm water conveyance system and/or receiving bodies?			
e.				Hillside located SF dwellings are subject to NPDES requirements Other factors?			
ST	STANDARD CODE REQUIREMENTS Industrial Waste Permit						
Со	nsider	USIO ing the	e above ii	nformation, could the project have a significant impact (individually or cumulatively) acted by, water quality problems?			
\boxtimes	Poten	tially si	gnificant	Less than significant with project mitigation Less than significant/No impact			

RESOURCES - 2. Air Quality

SE	TTIN	G/LML	PACIS				
	Yes	No	Maybe				
a.				Will the proposed project exceed the State's criteria for regional significance (generally (a) 500 dwelling units for residential users or (b) 40 gross acres, 650,000 square feet of floor area or 1,000 employees for non-residential uses)?			
b.		\boxtimes		Is the proposal considered a sensitive use (schools, hospitals, parks) and located near a freeway or heavy industrial use?			
c.				Will the project increase local emissions to a significant extent due to increased traffic congestion or use of a parking structure or exceed AQMD thresholds of potential significance?			
				Approximately 500,000 c.y. of grading will be required			
d.				Will the project generate or is the site in close proximity to sources that create obnoxious odors, dust, and/or hazardous emissions?			
e.		\boxtimes		Would the project conflict with or obstruct implementation of the applicable air quality plan?			
f.		\boxtimes		Would the project violate any air quality standard or contribute substantially to an existing or projected air quality violation?			
g.			\boxtimes	Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under applicable federal or state ambient air quality standard (including releasing emission which exceed quantitative thresholds for ozone precursors)?			
				Approximately 500,000 c.y. of grading will be required			
h.				Other factors?			
SI	Healt MIT	h and IGATI	Safety Co	EQUIREMENTS ode – Section 40506 ASURES OTHER CONSIDERATIONS			
	Proje	ct Des		Air Quality Report			
C	neide	ing th	u. e ahove ii	nformation, could the project have a significant impact (individually or cumulatively)			
	on, or be adversely impacted by, air quality ?						
\boxtimes	Poten	tially s	ignificant	Less than significant with project mitigation Less than significant/No impact			

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RESOURCES - 3. Biota

SE.	I'I'IN Yes	G/IMI No	Maybe			
a.				Is the project site located within Significant Ecological Area (SEA), SEA Buffer, or coastal Sensitive Environmental Resource (ESHA, etc.), or is the site relatively undisturbed and natural?		
b.				Undisturbed natural area, (SEA#63) southeast of project site Will grading, fire clearance, or flood related improvements remove substantial natural habitat areas?		
c.				Chaparral and wildlife habitat to be removed for fire protection Is a major drainage course, as identified on USGS quad sheets by a blue dashed line, located on the project site?		
d.			\boxtimes	Tributary to Pico Canyon Does the project site contain a major riparian or other sensitive habitat (e.g. coastal sage scrub, oak woodland, sycamore riparian, woodland, wetland, etc.)?		
e.				Riversidian / alluvial fan sage scrub Does the project site contain oak or other unique native trees (specify kinds of trees)?		
f.		\boxtimes		Oak trees Is the project site habitat for any known sensitive species (federal or state listed endangered, etc.)?		
g.			\boxtimes	Other factors (e.g., wildlife corridor, adjacent open space linkage)? Adjacent to open space linkage		
Со	nside	USIO ring the creson	e above ir	nformation, could the project have a significant impact (individually or cumulatively)		
\boxtimes	Poten	tially s	ignificant	Less than significant with project mitigation Less than significant/No impact		

RESOURCES - 4. Archaeological/Historical/Paleontological

SE	SETTING/IMPACTS					
	Yes	No	Maybe			
a.				Is the project site in or near an area containing known archaeological resources or containing features (drainage course, spring, knoll, rock outcroppings, or oak trees) that indicate potential archaeological sensitivity?		
b.		\boxtimes		Oak trees, drainage course Does the project site contain rock formations indicating potential paleontological resources?		
c.		\boxtimes		Does the project site contain known historic structures or sites?		
d.		\boxtimes		Would the project cause a substantial adverse change in the significance of a historical or archaeological resource as defined in 15064.5?		
e.		\boxtimes		Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		
f.				Other factors?		
\boxtimes	MIT	IGAT:	ION ME	ASURES OTHER CONSIDERATIONS		
	Lot Si	ze		Project Design		
CO	CONCLUSION					
				formation, could the project leave a significant impact (individually or cumulatively)		
on	archa	eologi	cal, histo	rical, or paleontological resources?		
\boxtimes	Potentially significant Less than significant with project mitigation Less than significant/No impact					

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RESOURCES - 5.Mineral Resources

SE	TTING	G/IMI	PACTS	
	Yes	No	Maybe	yy 1145 and act regult in the loss of availability of a known mineral resource
a.				Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?
b.		\boxtimes		Would the project result in the loss of availability of a locally important mineral resource discovery site delineated on a local general plan, specific plan or other land use plan?
c.				Other factors?
	MIT	IGAT	ION ME	ASURES OTHER CONSIDERATIONS
	Lot Si	ze		Project Design
C	ONCL	USIO	N	
			e above ir ources?	nformation, could the project leave a significant impact (individually or cumulatively)
	Poten	ially s	ignificant	Less than significant with project mitigation Less than significant/No impact

RESOURCES - <u>6. Agriculture Resources</u>

SETTING	SETTING/IMPACTS						
Yes	No	Maybe					
a. 🗀			Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency to non-agricultural use?				
b.	\boxtimes		Would the project conflict with existing zoning for agricultural use, or a Williamson Act contract?				
c. 🔲			Would the project involve other changes in the existing environment that due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				
d. 🔲			Other factors?				
	MITIGATION MEASURES OTHER CONSIDERATIONS Lot Size Project Design						
Consider on agricu	CONCLUSION Considering the above information, could the project leave a significant impact (individually or cumulatively) on agriculture resources?						
Potent	Potentially significant Less than significant with project mitigation Less than significant/No impact						

RESOURCES - 7. Visual Qualities

SE	SETTING/IMPACTS				
	Yes	No	Maybe		
a.				Is the project site substantially visible from or will it obstruct views along a scenic highway (as shown on the Scenic Highway Element), or is it located within a scenic corridor or will it otherwise impact the viewshed?	
b.				Is the project substantially visible from or will it obstruct views from a regional riding or hiking trail?	
				Pico Canyon Trail adjacent to project site	
c.				Is the project site located in an undeveloped or undisturbed area that contains unique aesthetic features?	
d.				Is the proposed use out-of-character in comparison to adjacent uses because of height, bulk, or other features?	
e.				Is the project likely to create substantial sun shadow, light or glare problems?	
f.				Other factors (e.g., grading or landform alteration)?	
\boxtimes	MIT	IGAT	ION ME	ASURES OTHER CONSIDERATIONS	
	Lot Si	ize		Project Design	
Tro	ail ded.	icatio	<u>n</u>		
CC	ONCL	USIO	N		
	nsideri scenic	_		aformation, could the project leave a significant impact (individually or cumulatively)	
	Potentially significant Less than significant with project mitigation Less than significant/No impact				

SERVICES - 1. Traffic/Access

SETTING/IMPACTS No Maybe Yes Does the project contain 25 dwelling units, or more and is it located in an area with X known congestion problems (roadway or intersections)? 37 additional units added to Pico Canyon Road Will the project result in any hazardous traffic conditions? \boxtimes Will the project result in parking problems with a subsequent impact on traffic \boxtimes conditions? Will inadequate access during an emergency (other than fire hazards) result in M d. problems for emergency vehicles or residents/employees in the area? Access may be inadequate Will the congestion management program (CMP) Transportation Impact Analysis thresholds of 50 peak hour vehicles added by project traffic to a CMP highway \boxtimes e. system intersection or 150 peak hour trips added by project traffic to a mainline freeway link be exceeded? Would the project conflict with adopted policies, plans, or program supporting \boxtimes f. alternative transportation (e.g., bus, turnouts, bicycle racks)? \boxtimes Other factors? One public park and one recreational lot are proposed OTHER CONSIDERATIONS **MITIGATION MEASURES** Consultation with Traffic & Lighting Division Project Design Traffic Report **CONCLUSION** Considering the above information, could the project leave a significant impact (individually or cumulatively) on traffic/access factors? Less than significant with project mitigation Less than significant/No impact Potentially significant 16

SERVICES - 2. Sewage Disposal

SE'	TTINO Yes	G/IM No	PACTS Maybe			
a.				If served by a community sewage system, could the project create capacity problems at the treatment plant? Current sewer treatment system capacity will not be sufficient for the project and other approved projects		
b.				Could the project create capacity problems in the sewer lines serving the project site?		
				New sewer lines will be installed		
c.				Other factors?		
ST	ANDA	ARD (CODE RI	EQUIREMENTS		
	Sanita	ıry Se	wers and	Industrial Waste – Ordinance No. 6130		
	Pluml	oing C	Code – Ore	dinance No. 2269		
	MIT	IGAT	TION ME	CASURES OTHER CONSIDERATIONS		
DN	IS ana	lysis o	of 9/21/04	indicates the project impact on sewer treatment capacity is potentially significant		
CC	NCL	USIO	N			
				nformation, could the project have a significant impact (individually or cumulatively) on t due to sewage disposal facilities?		
	Potentially significant Less than significant with project mitigation Less than significant/No impact					

SERVICES - 3. Education

	-	SETTING/IMPACTS					
Yes	No	Maybe					
a. 🛛			Could the project create capacity problems at the district level?				
b			WSH SD currently over capacity, Newhall SD currently "freeze" enrollment Could the project create capacity problems at individual schools that will serve the project site?				
100 100 100			Most schools within WSH SD and Newhall SD are over capacity				
c		\boxtimes	Could the project create student transportation problems?				
d.			If new students are to be assigned to other SDs Could the project create substantial library impacts due to increased population and demand?				
			Library resources and space may be impacted				
e. 🔲			Other factors?				
	IGAT	ION ME	ASURES OTHER CONSIDERATIONS				
Site I	Dedica	tion 🖂	Government Code Section 65995 Library Facilities Mitigation Fee				
Newhall	School	l District	indicated in their letter of 4-17-02 that the new elementary school under construction				
			ccommodate new projects				
CONCL	CONCLUSION						
Considering the above information, could the project have a significant impact (individually or cumulatively) relative to educational facilities/services?							
Consider relative t	ring the	e above in eational f	aformation, could the project have a significant impact (individually or cumulatively) acilities/services?				

SERVICES - 4. Fire/Sheriff Services

SE	SETTING/IMPACTS					
	Yes	No	Maybe			
a.		\boxtimes		Could the project create staffing or response time problems at the fire station or sheriff's substation serving the project site?		
				L.A. County Fire Department's Fire Station 124 is within 1 mile from project site		
b.				Are there any special fire or law enforcement problems associated with the project or the general area?		
c.				Other factors?		
\boxtimes	MIT	'IGAT	ION ME	ASURES OTHER CONSIDERATIONS		
\boxtimes	Fire I	Mitigat	tion Fee			
C	ONCL	USIO	N			
Co rel	nsider ative t	ring the	e above ir sheriff se	nformation, could the project have a significant impact (individually or cumulatively) ervices?		
	Poten	tially s	ignificant	Less than significant with project mitigation Less than significant/No impact		

SERVICES - 5. Utilities/Other Services

SET	SETTING/IMPACTS					
	Yes	No	Maybe			
a.				Is the project site in an area known to have an inadequate public water supply to meet domestic needs or to have an inadequate ground water supply and proposes water wells?		
b.			\boxtimes	Is the project site in an area known to have an inadequate water supply and/or pressure to meet fire fighting needs?		
c.		\boxtimes		Water supply may be inadequate Could the project create problems with providing utility services, such as electricity, gas, or propane?		
d.				Are there any other known service problem areas (e.g., solid waste)?		
e.				Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services or facilities (e.g., fire protection, police protection, schools, parks, roads)?		
f.				Other factors?		
	STANDARD CODE REQUIREMENTS Plumbing Code – Ordinance No. 2269 Water Code – Ordinance No. 7834 MITIGATION MEASURES Lot Size Project Design					
Cor	CONCLUSION Considering the above information, could the project have a significant impact (individually or cumulatively) relative to utilities services?					
	Potentially significant Less than significant with project mitigation Less than significant/No impact					

OTHER FACTORS - 1. General

SE'	SETTING/IMPACTS						
	Yes	No	Maybe				
a.				Will the project result in an inefficient use of energy resources?			
b.				Will the project result in a major change in the patterns, scale, or character of the general area or community?			
c.				Will the project result in a significant reduction in the amount of agricultural land?			
d.				Other factors?			
ST	ANDA	ARD (CODE RI	EQUIREMENTS			
	State .	Admiı	nistrative	Code, Title 24, Part 5, T-20 (Energy Conservation)			
	MIT	IGAT	ION ME	ASURES OTHER CONSIDERATIONS			
	Lot Si	ize		Project Design Compatible Use			
CC	NCL	USIO	N				
Co: the	nsider physic	ing the	e above ir vironmen	aformation, could the project have a significant impact (individually or cumulatively) on t due to any of the above factors?			
	Potentially significant Less than significant with project mitigation Less than significant/No impact						

OTHER FACTORS - 2. Environmental Safety

SE'	SETTING/IMPACTS					
a.	Yes	No	Maybe	Are any hazardous materials used, transported, produced, handled, or stored on-site?		
b.		\boxtimes		Are any pressurized tanks to be used or any hazardous wastes stored on-site?		
c.		\boxtimes		Are any residential units, schools, or hospitals located within 500 feet and potentially adversely affected?		
d.		\boxtimes		Have there been previous uses that indicate residual soil toxicity of the site?		
e.		\boxtimes		Would the project create a significant hazard to the public or the environment involving the accidental release of hazardous materials into the environment?		
f.				Would the project emit hazardous emissions or handle hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?		
g.		\boxtimes		Would the project be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or environment?		
h.		\boxtimes		Would the project result in a safety hazard for people in a project area located within an airport land use plan, within two miles of a public or public use airport, or within the vicinity of a private airstrip?		
i.		\boxtimes		Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?		
j.				Other factors?		
	MITIGATION MEASURES Toxic Clean-up Plan OTHER CONSIDERATIONS					
		USIO		nformation, could the project have a significant impact relative to public safety ?		
	Poten	tially s	ignificant	Less than significant with project mitigation Less than significant/No impact		

OTHER FACTORS - 3. Land Use

SE	SETTING/IMPACTS					
	Yes	No	Maybe			
a.				Can the project be found to be inconsistent with the plan designation(s) of the subject property?		
b.		\boxtimes		Can the project be found to be inconsistent with the zoning designation of the subject property?		
c.				Can the project be found to be inconsistent with the following applicable land use criteria:		
				Hillside Management Criteria?		
				SEA Conformance Criteria?		
				Other?		
d.				Would the project physically divide an established community?		
e.				Other factors?		
	☐ MITIGATION MEASURES ☐ OTHER CONSIDERATIONS					
		USIO				
Co	onsider e physi	ring the	e above ir vironmen	nformation, could the project have a significant impact (individually or cumulatively) on t due to land use factors?		
	Potentially significant Less than significant with project mitigation Less than significant/No impact					

OTHER FACTORS - 4. Population/Housing/Employment/Recreation

SETTING/IMPACTS									
	Yes	No	Maybe						
a.				Could the project cumulatively exceed official regional or local population projections?					
b.				Could the project induce substantial direct or indirect growth in an area (e.g., through projects in an undeveloped area or extension of major infrastructure)?					
c.		\boxtimes		Could the project displace existing housing, especially affordable housing?					
d.		\boxtimes		Could the project result in substantial job/housing imbalance or substantial increase in Vehicle Miles Traveled (VMT)?					
e.		\boxtimes		Could the project require new or expanded recreational facilities for future residents?					
f.				Would the project displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?					
g.				Other factors?					
☐ MITIGATION MEASURES ☐ OTHER CONSIDERATIONS									
CO	NCL	USIO	N						
Considering the above information, could the project have a significant impact (individually or cumulatively) on the physical environment due to population , housing , employment , or recreational factors?									
Potentially significant Less than significant with project mitigation Less than significant/No impact									

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MANDATORY FINDINGS OF SIGNIFICANCE

Based on this Initial Study, the following findings are made:

	Yes	No	Maybe					
a.				Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?				
b.				Does the project have possible environmental effects that are individually limited but cumulatively considerable? "Cumulatively considerable" means that the incremental effects of an individual project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.				
c.				Education, sewage disposal, traffic, cultural resources, library, solid waste, visual Will the environmental effects of the project cause substantial adverse effects on human beings, either directly or indirectly? Water quality and supply, geotechnical, noise, air quality, flood, fire protection				
				water quality and supply, geolecumeat, noise, air quality, flood, fire protection				
CONCLUSION								
Considering the above information, could the project have a significant impact (individually or cumulatively) on the environment?								
\boxtimes	Poten	tially si	gnificant	Less than significant with project mitigation Less than significant/No impact				